

ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

	orable Commissioner of Patents and Trademarks:	PT0
	Please record the attached original document(s) or copy thereof.	.s. 1
	Name of conveying party(ies) a) Edward C. Greene b) Douglas A. Voorhies c) Paolo Sabella d) John M. Danskin e) James M. Van Dyke	16235 U 10/65
2.	Name and address of receiving party(ies): a) Name: nVidia Corporation Address: 2701 San Tomas Expressway Santa Clara, California 95050	
3.	Nature of conveyance Assignment Security Agreement Other License Agreement Execution Date: August 2, 2001; August 3, 2001; August 11, 2001; and September 13, 2001	
4	Application Number(s) or Patent Number(s): 09/885,665	
4.	The title of the (new) application is:	
	MODIFIED METHOD AND APPARATUS FOR IMPROVED OCCLUSION CULLING IN GRAPHICS SYSTEMS	
5.	Please send all correspondence concerning this (these) documents to: Silicon Valley IP Group P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573	
6.	Total number of applications and patents involved: 1	
7.	Total fee (37 CFR 3.41): \$\frac{\$40.00}{}\$	
	Enclosed Authorized to be charged to Deposit Account No. 50-1351 (Order No. NVIDP032)	
8.	To the best of my knowledge and belief, the foregoing information is true and correct and any attaches is a true copy of the original document.	a copy
Date	Keviii J. Ziika	
./2003 SSIT C:8021	HIB1 00000029 10658171 / Registration No. 41,429 40.00 0P	
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Attorney Docket No. NVIDP032/P000203

(Revised 01/96)

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

MODIFIED METHOD AND APPARATUS FOR IMPROVED OCCLUSION **CULLING IN GRAPHICS SYSTEMS**

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on June 19, 2001, and which bears the Application No. 09/885.665.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to nVIDIA Corporation a Delaware corporation having a place of business at 2701 San Tomas Expressway, Santa Clara, California 95050, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, 5) contract, or understanding that conflicts with this assignment.

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Signed on the date(s) indicated beside my (our) signature(s).

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1)	Signature:	Edward C. Summe	Date:	8/02/2001
•	Typed Name:	Edward C. Greene	Dieni	8/2/mg/
2)	Signature:	Course (VOUVILL)	Date:	0/4/-
- ,	Typed Name:	Douglas A. Voorhies		0/2/2
2\	Signature:	All Sil	Date:	8/3/2001
3)	Typed Name:	Paolo Sabella		-2/11/02
	-	11 12 017.	Date:	8/11/01
4)	Signature: Typed Name:	John M. Danskin	D 2.0.	
A thes	Docket No. 1	IVIDP032/P000203		

Attny Docket No. NVIDPU32/PUUU203

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

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- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignce, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, 5) contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s). Signature: Typed Name: James M. Van Dyke Date: 9-13-01